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... JAK Suykens , J. Vandewalle, Least Squares **Support Vector Machine** Classifiers, Neural Processing Letters, v.9 n.3, p.293-300, June 1999. ...

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... 6.1.2 Soft Margin Optimisation 6.1.3 **Linear Programming** Support Vector 6.2 Support Vector Regression 6.2.1 c-Insensitive Loss Regression

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K Bennett, A Demiriz - Advances in Neural Information Processing Systems, 1998 - cs.columbia.edu

... of RLP over GOP is that it can be solved using **linear programming** instead of ...

Specifically we define the semi-supervised **support vector machine** problem (S 3 VM) ...

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J Weston, C Watkins - Proceedings ESANN, Brussels, 1999 - dcs.rhbnc.ac.uk

Page 1. Multi-class Support Vector Machines J. Weston, C. Watkins. Technical Report CSD-TR-98-04 May 20, 1998 !()+, 01 23456 Department ...

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... minimization approach and those trained by a **support vector machine** have comparable ...

orders of magnitude larger than the pro- posed **linear programming** approaches ...

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OL Mangasarian - Advances in Large Margin Classifiers, 2000 - isol.hanyang.ac.kr

... derive a number of special cases, including the stan- dard **support vector machine**. ... linear, existence follows from the standard **linear programming** result, that ...

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GM Fung, OL Mangasarian - Machine Learning, 2005 - Springer

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PS Bradley, OL Mangasarian - Optimization Methods and Software, 2000 - cs.wisc.edu
... higher dimensional space in which a separating plane can again be found using **linear programming**. In Section 2 the linear **support vector machine** (LSVM) is ...

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E Osuna, R Freund, F Girosi - 1997 - dspace.mit.edu
... 14 3 Training a **Support Vector Machine** 15 ... In this section we describe the mathematical

derivation of the **Support Vector Machine** (SVM) developed by Vapnik 24]. ...

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OL Mangasarian, DR Musicant - Advances in Neural Information Processing Systems, 2001 - iipl.fudan.edu.cn

... tion of the standard quadratic program of a linear **support vector machine**. ... The algorithm

requires no specialized quadratic or **linear programming** code, but ...

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